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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/596,457	06/14/2006	Marc Andre Peters	NL031487	6887
	7590 05/28/200 LLECTUAL PROPER	EXAMINER		
P.O. BOX 3001		CHEN, YI		
BRIARCLIFF MANOR, NY 10510			ART UNIT	PAPER NUMBER
			2142	
			MAIL DATE	DELIVERY MODE
			05/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applica	tion No.	Applicant(s)		
Office Action Summary		10/596,	457	PETERS ET AL.		
		Examin	er	Art Unit		
		YI CHE	N	2142		
 Period for	The MAILING DATE of this commun	ication appears on t	he cover sheet with the	correspondence ad	dress	
A SHC WHICH - Extens after S - If NO p - Failure Any re	PRIENT STATUTORY PERIOD F HEVER IS LONGER, FROM THE M clions of time may be available under the provisions IX (6) MONTHS from the mailing date of this common or to the mailing date of this common or to the mailing date of this common or to the maximum state of the provision of the maximum state of the mailing date of this common or the mailing date of the provision of the mailing date of this common date of the mailing dat	IAILING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply and will, by statute, cause the a	FHIS COMMUNICATIC event, however, may a reply be t will expire SIX (6) MONTHS froi pplication to become ABANDON	N. imely filed in the mailing date of this on ED (35 U.S.C. § 133).		
Status						
2a)⊠ - 3)□ :	Responsive to communication(s) file This action is <b>FINAL</b> . Since this application is in condition closed in accordance with the practi	2b)⊡ This action is for allowance exce∣	non-final. ot for formal matters, p		e merits is	
Dispositio	on of Claims					
5)	•	re withdrawn from o	consideration.			
10)□ T	The specification is objected to by the drawing(s) filed on is/are Applicant may not request that any objected to determine the cath or declaration is objected to the oath or declaration is objected to the cath of th	a) accepted or loction to the drawing(so	be held in abeyance. So lired if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CF	, ,	
Priority u	nder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
2) Notice 3) Inform	s) of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (Fation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date		

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### **DETAILED ACTION**

### Response to Amendment

1. Applicant's arguments filed 2/28/2008 have been fully considered but they are not persuasive.

2. Applicant begins by arguing, regarding claims 1, 8, 15, 19 and 21, that Logan does not teach "the method of enabling to identify a group of peers on a P2P network. Further, the method comprises enabling to use an identifier associated with a content broadcast for identifying the group."

The examiner respectfully disagrees with applicant's arguments, because Logan discloses permitting users to share descriptive metadata, (an identifier associated with a content broadcast, page 12, [0143]), about the broadcast programming with one another on a community basis, (page 8, [0092]). The descriptive metadata can identify the broadcasters, (source, page 8, [0097]-[0102], author, page 31, [0407]), on P2P network, (page 9, [0110]). Applicant's argument thus is not persuasive.

# Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

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4. Claims 19-20 are rejected under 35 U.S.C. 101 as being directed to non-statutory subject matter. In claims 19 and 20, a "control software program" is being recited; it would have been obvious to one of ordinary skill in the art to interpret the "control software program" as software, per se.

# Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-6, 8-13, and 15-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Logan et al., (US 2003/0093790 A1), hereinafter Logan.
- 7. Regarding claim 1, Logan discloses that a method of enabling to identify a group of peers on P2P network, the method comprising enabling to use an identifier associated with a content broadcast, (metadata about broadcast programming, 0092), for identifying the group. (page 8, 0092, 0096-0102, page 31, 0407)

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8. Regarding claim 8, Logan discloses that a method of identifying a group of peers on a P2P network, the method comprising using an identifier associated with a content broadcast, (metadata about broadcast programming, 0092), for identifying the group. (page 8, 0092, 0096-0102, page 31, 0407).

- 9. Regarding claim 15, Logan discloses that an apparatus configured for use on a P2P network and operative to process an identifier associated with content broadcast, (metadata about broadcast programming, 0092), to enable to identify a group of peers on a P2P network, (page 8, 0092, 0096-0102, page 31, 0407).
- 10. Regarding claim 19, Logan discloses control software for configuring a data network apparatus to process an identifier associated with content broadcast, (metadata about broadcast programming, 0092), for identifying a group of peers on the data network, (page 8, 0092, 0096-0102, page 31, 0407).
- Regarding claim 21, Logan discloses a broadcast program comprising an identifier, (metadata about broadcast programming, 0092), for enabling to identify a group of peers on a P2P network, (page 8, 0092, 0096-0102, page 31, 0407).
- 12. Regarding claims 2, 9 and 16, Logan discloses providing the identifier via the broadcast. (Metadata about broadcast programming, 0092)

13. Regarding claims 3, 10, and 17 Logan discloses operative to receive the identifier via an EPG listing the broadcast. (0128, line 1-4)

- 14. Regarding claims 4 and 11, Logan discloses enabling to obtain the identifier from a further identifier representative of the content broadcast. (0094, 0095)
- 15. Regarding claims 5 and 12, Logan discloses providing the further identifier via the broadcast. (0094)
- 16. Regarding claims 6 and 13, Logan disclose providing the further identifier via an EPG. (0095)
- 17. Regarding claims 18 and 20, Logan discloses operative to process a further identifier representative of the broadcast, (0094), so as to enable to obtain the identifier of the group of peers. (0093-0094)

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to YI CHEN whose telephone number is (571)270-3805. The examiner can normally be reached on 8:30AM - 6:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Caldwell can be reached on 571-272-3868. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yi Chen 5/20/2008

/Andrew Caldwell/ Supervisory Patent Examiner, Art Unit 2142